

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	136	(travel\$4 mov\$4 motion distance transl\$4) near3 chain near3 (measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/04 10:29
L8	2	7 and (delection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 10:39
L9	3	7 and (delection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 10:37
L10	0	7 and (delection deformation flexture bend\$5) near3 chain.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 10:37
L11	2	7 and (deflection deformation flexture bend\$5) near3 chain.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 10:37
L12	4	7 and (deflection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 11:30
L13	198	(73/828).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/04 11:30
L14	2	7 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 11:30

## EAST Search History

S1	7854	( chain near3 (tensi\$7 compres\$5 measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 08:42
S2	83	S1 and (delection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 09:00
S3	37	S2 and (chain near3 (travel\$5 moving motion move))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 09:01
S4	7860	( chain near3 (tensi\$7 compres\$5 measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 09:29
S5	22	S4 and (delection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 10:32
S6	10	S5 and (chain near3 (travel\$5 moving motion move))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 09:40
S7	49244	((thread yarn chain rope cable wire) near3 (tensi\$7 compres\$5 measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 09:51
S8	422	S7 and (delection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 09:17

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S9	48	S8 and (rope wire cable thread chain) near3 (travel\$5 moving motion move).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 09:17
S10	14	S9 and (pair two second another other couple double) near3 (tensi\$7 compres\$5 measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 09:55
S11	1649	( chain near3 (tensi\$7 compres\$5 measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 09:29
S12	2	S11 and (delection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 09:50
S13	4	S11 and (deflection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 10:02
S14	35	S4 and (deflection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 09:39
S15	20	S14 and (chain near3 (travel\$5 moving motion move))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 09:50
S16	4	S11 and (deflection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 09:54

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S17	14582	((thread yarn chain rope cable wire) near3 (tensi\$7 compres\$5 measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 09:51
S18	39	S17 and (deflection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 09:54
S19	8	S18 and (pair two second another other couple double) near3 (measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:02
S20	11	S11 and (deflection deformation flexture bend\$5) near3 (plurality two second three four many several array multipl\$5 couple double pair another )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 10:03
S21	136	(travel\$4 mov\$4 motion distance translat\$4) near3 chain near3 (measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 15:37
S22	1649	( chain near3 (tensi\$7 compres\$5 measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 15:38
S23	5	S22 and (deflect\$4 deformation flexture bend\$5) near3 (chain).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:00